



Key issues and specificities for the objective medical image quality assessment

Submitted by Emmanuel Lemoine on Thu, 01/30/2014 - 14:53

Titre	Key issues and specificities for the objective medical image quality assessment
Type de publication	Communication
Type	Communication avec actes dans un congrès
Année	2012
Langue	Anglais
Date du colloque	2012
Titre du colloque	6th International Workshop on Video Processing and Quality Metrics for Consumer Electronics, VPQM 2012
Titre des actes ou de la revue	Proceeding of Sixth International Workshop on Video Processing and Quality Metrics for Consumer Electronics VPQM 2012
Pagination	1 - 6
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Pays	Etats-Unis
Ville	Scottsdale
Résumé en anglais	Though several objective image quality assessment methods originally proposed for natural images and videos have been used in the context of medical images, some important specificities usually ignored have to be considered. This paper presents a review on some key issues (diagnostic task, pathology, figure of merit, expertise, validation subjective experimental protocol, etc.) that must be considered for the objective quality assessment of still radiographic images acquired from the acquisition systems of varied imaging modalities.
Notes	Date du colloque : 19/01/2012
URL de la notice	http://okina.univ-angers.fr/publications/ua1705 [4]
Lien vers le document en ligne	http://hal.archives-ouvertes.fr/hal-00665902 [5]

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